

Practitioner's Do ket N . _ 915-007.036 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

B. Sebire

Application No.: 10/601,338

Group No.:

Filed:

June 20, 2003

Examiner:

For:

Bit Swapping for Different Interleaving Depths

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. D	This replies to the Notice to	File Missing Parts of Application (PTO-1533)
	mailed	,, (, , , , , , , , , , , , , , , , ,
NOTE:	should be made, e.g., in addition to the	ice letter issues, adequate identification of the original pape name of the inventor and title of invention, the filing date base erial number from the return post card or the attorney's dock
	A copy of the Notice Granted (Form PTO	e to File Missing Parts of Application—Filing Dat -1533) is enclosed.
NOTE:	The PTO requires that a copy of Form missing parts to the application.	PTO-1533 be returned with the response to the notice to fi
	CERTIFICATION UND	ER 37 C.F.R. §§ 1.8(a) and 1.10*
		Express Mail label number is mandatory;
	Express Mail	certification is optional.)
I hereby o	certify that, on the date shown below, the	nis correspondence is being:
		MAILING
depos for Pa	sited with the United States Postal Servitents, Washington, D.C. 20231	ice in an envelope addressed to the Assistant Commissione
/	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *
with s	sufficient postage as first class mail.	☐ as "Express Mail Post Office to Addressee"
	÷	Mailing Label No (mandator)
		ANSMISSION
☐ facsim	nile transmitted to the Patent and Trade	mark Office, (703)
		Magyon B. Hood
Date:	5/04	Signature
	<i> </i>	Margery B. Hood

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Completion of Filing Requirements-- Nonprovisional Application [5-1]--page 1 of 6)

(type or print name of person certifying)

DECLARATION OR OATH

II. S	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.
NOTE:	If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).
	OR
C	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
	(complete (c) or (d), if applicable)
Attache	d is a
(c) [Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(d) [Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
	AMENDMENT CANCELLING CLAIMS
III.	Cancel claims inclusive.

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TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.	U	Submitted herewith is an English translation of the application papers as originally filed. Also submitted her the translator of the accuracy of the translation. It translation be used as the copy for examination purpos	ewith is a statement by is requested that this
NOT	E: F	or fee processing a non-English application, complete item VI(5) below	<i>.</i> .
NOT		non-English oath or declaration in the form provided by the PTO need 1.69(b).	not be translated. 37 C.F.R.
		SMALL ENTITY STATUS	
٧.			
a.		An assertion that this filing is by a small entity	
		(check and complete applicable items)	
		is attached.	
		was filed on (original).	
		was made by paying the basic filing fee as a small	ll entity.
		is being made now by paying the basic filing fee a	•
b.		A separate refund request accompanies this paper.	a cirian ciriiy.
		COMPLETION FEES	
\/I		COMP ELITOR I ELG	
VI.			
WA	RNINC	Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. § 1.53.	the application to become
NOT	E: F	or effect on fees of failure to establish status, or change status, as a small e	entity, see 37 C.F.R. § 1.28(a).
1.	Filir	ng fee	
	区	original patent application (37 C.F.R. § 1.16(a)—\$7\$0.00; Small entity—\$37 500)	\$ 770.00
		design application (37 C.F.R. § 1.16(f)—\$330.00; small entity—\$165.00)	\$
			\$
2.	Fee	s for claims	
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)—\$84.00; small entity—\$42.00)	\$
		each claim in excess of 20 (37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00)	\$
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)—\$280.00; small entity—\$140.00)	\$
		(Completion of Filing Requirements— Nonprovisional App	olication [5-1]—page 3 of 6)

3.	Sur	Harge fees					
	g		late payment of filing (37 C.F.R. § 1.16(e)—));		\$	130.	00
NOTE	ur	der § 37 C.F.R. § 1.16(e)	claration or oath were missin is that only one surcharge ing fee are submitted afterw	Fee need be paid	wheth	er the later	r filed oath
4.		inventors or a perso	filing by other than all on not the inventor and 1.47—\$130.00)	the	\$		TO A CONTRACTOR OF THE CONTRAC
5.		specification in a no	an application filed wit on-English language s) and 1.52(d)—\$130.0		\$		
6.			and retention of applic and 1.53(d)—\$130.00		\$		
7.		Assignment (See "A	SSIGNMENT COVER	SHEET".)		40.	00
NOTE.	NOTE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(I) and this, as well as, the changes to 37 C.F.R. §§ 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(I) within 1 year of notification under §1.53(I) must be paid.						
		Т	otal completion fees		\$	940.	.00
			EXTENSION OF T	IME			
I.							
		(cor	nplete (a) or (b), as ap	plicable)			
NOTE	. 27						
NOTE: 37 C.F.R. § 1.704(b) " an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."							
	-	ceedings herein are apply.	for a patent application	on, and the pr	ovisio	ons of 37	7 C.F.R.
(a)			for an extension of tim 1)-(4), for the total num				
		ension onths)	Fee for other than small entity	Fee fo small en			
	on	e month	\$ 110.00	\$ 55.0			
		o months	\$ 410.00	\$ 205,0			
		ee months	\$ 93000	\$ 465.0			
L	TOL	ir months	\$ 1,445 @0	\$ 725.0	Ю		
			-	•			

If an additional extension of time is required, please consider this a petition therefor.

	(check and complete the next item, if applicable)
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	OF .
(b)	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
VIII.	
•	The total fee due is
	The total fee due is
	The total fee due is Completion fee(s) \$ 940.00 Extension fee (if any) \$
	Extension fee (if any) \$
	Total Fee Due \$ 940.00
	PAYMENT OF FEES
IX.	
Q'	Attached is a who check money order in the amount of \$ 940.00 Authorization is hereby made to charge the amount of supple licenses To Deposit Account No. 23-0442
V	Authorization is hereby made to charge the amount of
	to Deposit Account No23-0442
	to Credit card as shown on the attached credit card information authorization form PTO-2038.
WAR	NING: Credit card information should not be included on this form as it may become public.
	Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.
	A duplicate of this paper is attached.

(Completion of Filing Requirements— Nonprovisional Application [5-1]—page 5 of 6)

AUTHORIZATION TO CHARGE ADDITIONAL FEES

X.				
WARNIN	IG: Accurately count claims, especially multip if extra claims are authorized.	le dependant claims, to avoid unexpected high charges		
	reasonable time, nor will the payer be notified	not be returned unless specifically requested within a of such amounts; amounts over twenty-five dollars may dit to a deposit account." 37 C.F.R. § 1.26(a).		
		o charge, in the manner shown above, the e required by this paper and during the entire		
	☐ 37 C.F.R. § 1.16(a), (f) or	(g) (filing fees)		
	☐ 37 C.F.R. § 1.16(b), (c) ar	nd (d) (presentation of extra claims)		
:	must only be paid or these claims cancelled b set for response by the PTO in any notice of f	ependent claims not paid on filing or on later presentation by amendment prior to the expiration of the time period ee deficiency (37 C.F.R. § 1.16(d)), it might be best not in fees, except possibly when dealing with amendments		
	37 C.F.R. § 1.16(e) (surcharge for on a date later than the filing date	filing the basic filing fee and/or declaration of the application)		
	37 C.F.R. § 1.17(a)(1)-(5) (extension	on fees pursuant to § 1.136(a))		
	37 C.F.R. § 1.17 (application proc	essing fees)		
6 6 6	or future reply, requiring a petition for an extension incorporating a petition for extension of time charge all required fees, fees under § 1.17, or constructive petition for an extension of time in extension of time under this paragraph for § 1.17(a) will also be treated as a constructive	olication that is an authorization to treat any concurrent fon of time under this paragraph for its timely submission, be for the appropriate length of time. An authorization to real required extension of time fees will be treated as a new an any concurrent or future reply requiring a petition for its timely submission. Submission of the fee set forth in petition for an extension of time in any concurrent reply der this paragraph for its timely submission." 37 C.F.R.		
	37 C.F.R. § 1.18 (issue fee at or be to 37 C.F.R. § 1.311(b))	fore mailing of Notice of Allowance, pursuant		
•	OTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).			
Ł	pe filed in the application prior to paying, wording of 37 C.F.R. § 1.28(b): (a) notification of	change in loss of entitlement to small entity status must or at the time of paying issue fee" From the of change of status must be made even if the fee is paid ation is required if the change is to another small entity. SIGNATURE OF PRACTITIONER)		
Reg. No.	31,391			
	31,391	Francis J. Maguire (type or print name of practitioner)		
Tel. No.:	(203) 261-1234	WARE, FRESSOLA, VAN DER SLUYS 8 P.O. Address ADOLPHSON LLP		
Customer	No.: 004955	755 Main Street, PO Box 224 Monroe CT 06468		

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